# PEOPLE on MOVE

#### **Human Resources reports the following** personnel changes as of October 3, 1998:

#### **Key Management Assignments**

Earl Thompson was named associate director, Information Systems Directorate.

Wayne Thomas was named manager, Space Station Acquisitions Management Office, Business Management Directorate.

Ginger Darnell was named manager, Institutional Business Management Office, Business Management Directorate.

Craig Dinsmore was selected as deputy chief, EVA and Spacesuit Systems Branch, Engineering Directorate.

#### Additions to the Workforce

Harry Axline and Stephen Malarchick join the Aircraft Systems Quality Assurance Branch in the Flight Crew Operations Directorate as quality assurance specialists.

Terry Pappas joins the Flight Operations Branch in the Flight Crew Operations Directorate as a research pilot.

Nicole Stott joins the Shuttle Training Support Branch in the Flight Crew Operations Directorate as a senior flight simulator engineer.

John Yaniec joins the Flight Operations Branch in the Flight Crew Operations Directorate as an aviation program specialist.

David Korth joins the Flight Planning Branch in the Mission Operations Directorate as a flight controller.

Bryan Snook joins the Cargo Integration and Operations Branch in the Mission Operations Directorate as a flight controller.

Frank Cho, John Garr, Holly Ridings, and Bridget Ziegelaar join the Environmental Systems Branch in the Mission Operations Directorate as flight controllers.

Kristine Kennedy and Michael Wright join the EVA and Robotics Systems Branch in the Mission Operations Directorate as flight controllers. Michal Ruiz joins the Electrical Systems Branch in the Mission Operations Directorate as a flight controller.

# Kimberly Cyr joins the Planetary Science Branch in the Space and

Life Sciences Directorate as a space scientist.

Clarence Williams joins the Human Resources Management Branch in the Human Resources Office as a human resources representative.

#### **Promotions**

Patty Caballero was selected as an accountant in the Cost Accounting, Reporting, and Property Branch in the Office of the Chief Financial Officer.

Eileen Hawley was selected as newsroom manager in the Public Affairs Office

Debra Holland was selected as directorate secretary in the Information Systems Directorate.

#### **Reassignments Between Organizations**

Lee Pagel moves from the International Space Station Program Office to the Business Management Directorate.

Michael Janas moves from the International Space Station Program Office to the Flight Crew Operations Directorate.

Clarence McMillan moves from the Space Shuttle Program Office to the Engineering Directorate.

Robert Trevino moves from the EVA Project Office to the Engineering Directorate.

#### Reassignments to Other Centers

Thomas Baugh of the Business Management Directorate moves to NASA Headquarters

Diane DeTroye of the Human Resources Office moves to NASA Headquarters.

#### Resignations

Tracy Hancock and Judith Sparks of the Business Management Directorate.

Michele Brown of the Space and Life Sciences Directorate.

#### November 10

Aero club meets: The Bay Area Aero Club will meet at 7 p.m. Nov. 10 at the Houston Gulf Airport clubhouse at 2750 FM 1266 in League City. For more information, call Larry Hendrickson at x32050.

NPMA meets: The National Property Management Association will meet at 5 p.m. Nov. 10 at Robinette and Doyle Caterers, 216 Kirby in Seabrook. Dinner costs \$14. For details, call Sina Hawsey at x36582.

#### November 11

IAAP meets: The Clear Lake/NASA Chapter of the International Association of Administrative Professionals (previously Professional Secretaries International) will meet at 5:30 p.m. Nov. 11 at Bay Oaks Country Club. Cost is \$16. For details, call Elaine Kemp at x30556.

#### November 12

MAES meets: The Society of Mexican-American Engineers and Scientists will meet at 11:30 a.m. Nov. 12 in Bldg. 16, Rm. 111. For details, call George Salazar at x30162.

Airplane club meets: The MSC Radio Control Airplane Club will hold its annual auction at 7:30 p.m. Nov. 12 at the Clear Lake Park pavilion. For more information, call Bill Langdoc at x35970.

#### November 13

Astronomers meet: The JSC Astronomical Society will meet at 7:30 p.m. Nov. 13 at the Center for Advanced Space Studies, 3600 Bay Area Blvd. For more information, call Chuck Shaw at x35416.

NSS meets: The Clear Lake Area chapter of the National Space Society will meet at 6:30 p.m. Nov. 13 at the Radisson Hotel - Hobby Airport (9100 Gulf Fwy.) in the Deer Park room. The event is open free to the public.

### November 17

NPMA meets: The National Property Management Association will meet at 11:30 a.m. Nov. 17 at the Gilruth Center. Cost is \$14. For details, call Mike Puryear (280-2058) or Sina Hawsey (483-6582).

#### November 18

Astronomy seminar: The JSC Astronomy Seminar will meet at noon Nov. 18 and 25 and Dec. 2 in Bldg. 31, Rm. 129. For more information, call Al Jackson at x35037.

Spaceland Toastmasters meet: The Spaceland Toastmasters will meet at 7 a.m. Nov. 18 and 25 and Dec. 2 at the House of Prayer Lutheran Church. For details, call George Salazar at x30162.

Communicators meet: The Clear Lake Communicators, a Toastmasters club, will meet at 11:30 a.m. Nov. 18 and 25 and Dec. 2 at Lockheed Martin, 555 Fordge River Rd. For more information, call Allen Prescott at 282-3281 or Mark Caronna at 282-4306.

Spaceteam Toastmasters meet: The Spaceteam Toastmasters will meet at 11:30 a.m. Nov. 18 and 25 and Dec. 2 at United Space Alliance, 600 Gemini. For details, call Patricia Blackwell at (281) 282-4302 or Brian Collins at x35190.

Scuba club meets: The Lunarfins will meet at 7:30 p.m. Nov. 18 at Pot Pie Pizzeria at Watergate Marina. For details, call Mike Manering at x32618.

#### November 19

Directors meet: The Space Family Education board of directors will meet at 11:30 a.m. Nov. 19 in Bldg. 45, Rm. 712D. For more information on this open meeting, call Gretchen Thomas at x37664.

#### December 3

Radio Club meets: The JSC Amateur Radio Club will meet at 6:30 p.m. Dec. 3 at the Piccadilly, 2465 Bay Area Blvd. For more information, call Larry Dietrich at x39198.

Warning System Test: The site-wide Employee Warning System will perform its monthly audio test at noon Dec. 3. For details, call Bob Gaffney at x34249.

# NASA BRIEFS

#### LAUNCHES OF STATION **COMPONENTS ON SCHEDULE**

The launches of the first International Space Station components – the Zarya module and the Unity module - remain on schedule following a series of technical meetings in Moscow that concluded October 2 with a meeting of representatives from all international partners. All station partners reviewed and concurred with a plan to maintain the current launch schedule for Zarya, which will launch on a Russian Proton booster November 20 from the Baikonur Cosmodrome, Kazakhstan, and for Unity, which will launch on the Space Shuttle Endeavour December 3.

#### **HUBBLE GOES TO THE LIMIT IN SEARCH OF FARTHEST GALAXIES**

Stretching the vision of NASA's Hubble Space Telescope farther across space and further back into time than ever before, astronomers have peered into a previously unseen realm of the universe.

A "long exposure" infrared image taken with Hubble's Near Infrared Camera and Multi-Object Spectrometer has uncovered the faintest galaxies ever seen. Astronomers believe some of these galaxies could be more than 12 billion light-years away (depending on cosmological models), making them the farthest objects ever seen. A powerful new generation of telescopes will be needed to confirm the suspected distances. "NICMOS has parted the dark curtain that previously blocked our view of very distant objects and revealed a whole new cast of characters. We now have to study them to find out who, what and where they are. We are still finding new frontiers," said Rodger Thompson of the University of Arizona in Tucson.

"This is just our first tentative glimpse into the very remote universe," said Alan Dressler of the Carnegie Observatories in Pasadena, Calif. "What we see may be the first stages of galaxy formation. But the objects are so faint that their true nature can only be explored with the advanced telescopes of the future."

#### MARS GLOBAL SURVEYOR **CAPTURES NEW VIEWS**

NASA's Mars Global Surveyor has captured some spectacular new views of Olympus Mons, the largest volcano in the solar system, and a system of giant channels on the red planet known as Kasei Vallis. The new images are available on the Internet at http://www.jpl.nasa.gov, http://photojournal.jpl.nasa.gov/, http://mars.jpl.nasa.gov/ and at http://www.msss.com.



The Roundup is an official publication of the National Aeronautics and Space Administration. Johnson Space Center, Houston, Texas, and is

published by the Public Affairs Office for all space center employees. The Roundup office is in Bldg. 2, Rm. 181. The mail code is AP3. The main telephone number is x38648, and the fax is x32000. Electronic mail messages may be directed to 

U.S. POSTAGE PAID WEBSTER, TX

**BULK RATE** 

Permit No. G27